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NOTICE OF ALLOWANCE AND FEE(S) DUE

77042

7590

06/30/2009

EXAMINER
CHOUDHURY, AZIZUL Q

AZIZUL Q

PAPER NUMBER

Perkins Coie LLP P.O. Box 1208 Seattle, WA 98111-1208

ART UNIT

2445

DATE MAILED: 06/30/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTO		FIRST NAMED INVENTOR	OR ATTORNEY DOCKET NO.		
09/982,243	10/16/2001	Ashish Prakash	67272-8048.US02	8578	

TITLE OF INVENTION: METHOD AND APPARATUS FOR CUSTOMIZED LOGGING IN A NETWORK CACHE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	09/30/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence including d below or directed other tions.	ng the Pat nerwise in	tent, advance or Block 1, by (a	ders and notification) specifying a new c	of m orresp	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
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Perkins Coie L. P.O. Box 1208 Seattle, WA 981					I here State addre trans	eby certify that the s Postal Service we essed to the Mail mitted to the USP	is Fee(state) is Fee(state) ith suff Stop TO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the date	deposited with the United telass mail in an envelope above, or being facsimile te indicated below.	
									(Depositor's name)	
									(Signature)	
									(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
09/982,243	10/16/2001			Ashish Prakash			67	272-8048.US02	8578	
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CHOUDHURY	2445	709-230000								
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AL PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is identian in 37 CFR 3.11. Comp	nge of Co "Indication of the Indication of the I	orrespondence on form of a Customer PRINTED ON Tow, no assignee	data will appear on t	ip to rnative single or ag attor. Il be p or type he pa g an a	3 registered patenelly, firm (having as a gent) and the nameneys or agents. If parinted. e) tent. If an assignessignment.	membes of upno name	er a 2p to lee is 3	ocument has been filed for	
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4a. The following fee(s) a ☐ Issue Fee	are submitted:		40	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.						
Publication Fee (N Advance Order - #)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
••	s SMALL ENTITY statu	ıs. See 37		☐ b. Applicant is no	o long	er claiming SMAI	LL ENT	ΓΙΤΥ status. See 37 CF	-	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) wil tes Patent	I not be accepted and Trademark	l from anyone other t Office.	han th	e applicant; a regi	stered a	attorney or agent; or th	e assignee or other party in	
Authorized Signature						Date				
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P.O. Box 1208				ART UNIT	PAPER NUMBER	
Seattle, WA 9	8111-1	208		2445		
				DATE MAILED: 06/30/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 756 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 756 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	09/982,243	PRAKASH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	AZIZUL CHOUDHURY	2445	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due cours	
1. This communication is responsive to 3/23/09.			
2. The allowed claim(s) is/are 21, 23, 25-34, 36, 38-39, and 4	1 <u>6-49</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have) or (f).	
2. Certified copies of the priority documents have		ion No	
3. ☐ Copies of the certified copies of the priority do			om the
International Bureau (PCT Rule 17.2(a)).		5	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirer	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			he
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of	nformal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
	Paper No	s Amendment/Comment	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4/11/05 	r. 🔼 Examiner	s Amendment/Confinent	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner'	s Statement of Reasons for Allowand	:e
or biological material	9. 🔲 Other	<u>_</u> .	
/A. C./	/VIVEK SRIV	'ASTAVA/	
Examiner, Art Unit 2445	Supervisory P	atent Examiner, Art Unit 2445	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Judy M. Kadoura on June 2, 2009.

The application has been amended as follows:

Claim 36: The device of claim 36 <u>34</u>, wherein the interface allows creation of new fields in addition to the plurality of fields.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: No prior art could be found to teach all of the claimed limitations. In particular, no prior art could be found to teach the claimed three data structures for logging protocol fields. Wherein the first data structure features an indication of which out of all of the plurality of protocol fields are selected for logging. In addition, the sequence in which the selected protocol fields are to be stored/appear within the log file can be selected.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/982,243 Page 3

Art Unit: 2445

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AZIZUL CHOUDHURY whose telephone number is (571)272-3909. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on (571) 272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. C./ Examiner, Art Unit 2445 Application/Control Number: 09/982,243 Page 4

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/VIVEK SRIVASTAVA/ Supervisory Patent Examiner, Art Unit 2445